Transferring Message Packets from a First Node to a Plurality of Nodes in Broadcast Fashion via Direct Memory to Memory Transfer

Abstract of the Disclosure

A system and method are provided in which direct memory to memory transfer of message packet information is effected in a manner in which message packets are broadcast to and received at a plurality of data processing nodes. Special codes are established via parameters provided in communication tables which specify this functionality and which also provide signals to the operative communications adapters as to how this mode of transfer is to be handled, especially vis a vis error conditions that arise.